



Australian Government

Department of Education, Employment
and Workplace Relations



CONNECT TO
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Career Advice Australia



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Department for Transport,
Energy and Infrastructure



Prince
Alfred
College
Founded 1869

ENGINEERING YOUR FUTURE

18-24th September, 2009

INFORMATION

“Engineering Your Future” is a partnership of organisations working together to create opportunities for students to investigate and experience careers within the industry.

This partnership has created a fantastic week long program for 25 students in Years 9 & 10 to see first hand some of South Australia’s major engineering projects, see what it’s like to study engineering at TAFE and University and talk to young people working in the industry. These organisations will offer future mentoring, pathway planning and support for students who show interest in engineering and related careers.



Students will meet 8.45am each day (except Tuesday 23rd) at Prince Alfred College where they will be transported by bus to each location. On the Tuesday students are asked to meet at Adelaide Oval. Teacher supervision will be provided at all times

SACE Assessment: Students who would like to gain a SACE unit for their participation will be required to maintain a portfolio from the week long program, produce a presentation to their peers as well as conduct investigation into a specific career within engineering. Students will need to negotiate this with individual schools

Pre-requisites: Good mathematics skills and a sense of adventure

Cost: Each student will be required to purchase a pair of safety shoes which will be a requirement for participation. Discount will be available at Trims

Application: Application forms are available on the Youth JET website.

www.youthjet.com.au

Application forms must be returned by Friday, September 4th, students will then be selected on the basis of their application and recommendation from the school. Successful applicants will be notified by Monday, September 7th

For Further Information contact:



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Youth JET
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Draft Program 2009

Date	Activity	Venue/organisation
Friday, September 18th 9.30-3.30	CAD design, bridge building competition	TAFE –Panorama
4.00-5.00	Program Launch parents and school staff are invited	Uni SA- Bradley Forum at the City West campus
Monday, September 21nd 8.45-10.15 (morning tea)	O, H & S training	PAC-Gerard theatre
12.00-4pm	SAGE Automation	SAGE (TBC)
Tuesday, 22rd September 9.15 am	Visit to Adelaide Oval	Aurecon
	Lunch and welcome at the Aurecon office	
	TBC	
PM		
Wednesday, 23 th September 8.45	Visit to Mawson Lakes Campus Lunch Activities across engineering departments	University of SA
4pm leave for PAC		
Thursday, 24 th September 9.00am	Meet @ Traffic Management Centre Norwood	
10.30am	Depart for Northern Expressway Project	
12.30pm	Induction & briefing on the Project followed by lunch provided	
3-4pm	Site tour	
	Return to PAC for evaluation wind-up of week and presentation (parents welcome to attend)	

A celebration event will be held in 4th term as an opportunity to share thoughts on the programme, discuss goal setting and view a DVD of the week